UNITED STATES O'BRIEN LOOKOUT TOWER QUADRANGLE STATE OF MINNESOTA DEPARTMENT OF THE INTERIOR MINNESOTA-BELTRAMI CO. 7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC) DEPARTMENT OF ADMINISTRATION GEOLOGICAL SURVEY 94°45′ 47°52′30″ 1 620 000 FEET T. 151 N. T. 150 N. 47'30" 470 000 (TENSTRIKE) 7079 II NW SCALE 1:24 000 Mapped, edited, and published by the Geological Survey ROAD CLASSIFICATION Primary highway, hard surface 5000 6000 7000 FEET improved surface.... Orthophotomap prepared from high-altitude aerial photograph taken April 29, 1969. Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1972 Secondary highway, hard surface..... \_\_\_ Unimproved road......======= CONTOUR INTERVAL 10 FEET Projection and 10,000-foot grid ticks: Minnesota coordinate system, north zone (Lambert conformal conic) Interstate Route U. S. Route State Route DATUM IS MEAN SEA LEVEL 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET O'BRIEN LOOKOUT TOWER, MINN. QUADRANGLE LOCATION USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION N4745-W9437.5/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST 1972 AMS 7079 I SW-SERIES V8720